# **Application Data Sheet**

#### **Application Information**

Application Type:: Regular

Subject Matter:: Utility

CD-ROM or CD-R?:: Listing

Number of CD disks:: 1

Number of copies of CDs:: 2

Sequence submission?: CD

Computer Readable Form (CRF)?:: Yes

Number of copies of CRF:: 1

Title :: Nucleic Acids, Proteins, and Antibodies

Attorney Docket Number:: PTZ03C1

Request for Early Publication?:: No

Request for Non-Publication?:: No

Total Drawing Sheets:: 0

Small Entity?:: No

Petition included?:: No

Secrecy Order in Parent Appl.?:: No

#### **Applicant Information**

Applicant Authority Type:: Inventor

Primary Citizenship Country:: US

Status:: Full Capacity

Given Name:: Craig

Middle Name:: A.

Family Name:: Rosen

City of Residence:: Laytonsville

State or Prov. of Residence:: MD

Country of Residence:: US

Street of mailing address:: 22400 Rolling Hill Lane

City of mailing address:: Laytonsville

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State or Province of mailing address:: MD

20882 Postal or Zip Code of mailing address::

Applicant Authority Type:: Inventor

Primary Citizenship Country:: US

Status:: **Full Capacity** 

Given Name:: Steven

Middle Name:: M.

Family Name:: Ruben

City of Residence:: Olney

State or Prov. of Residence:: MD

Country of Residence:: US

Street of mailing address:: 18528 Heritage Hills Drive

City of mailing address:: Olney

State or Province of mailing address:: MD

Postal or Zip Code of mailing address:: 20832

Applicant Authority Type:: Inventor

Primary Citizenship Country:: US

Status:: **Full Capacity** 

Given Name:: Steven

C. Middle Name::

Family Name:: Barash

City of Residence:: Rockville

State or Prov. of Residence:: MD

US Country of Residence::

Street of mailing address:: 111 Watkins Pond Blvd. #301

City of mailing address:: Rockville

State or Province of mailing address:: MD

20850

Postal or Zip Code of mailing address::

# **Correspondence Information**

Correspondence Customer Number :: 22195

## Representative Information

Representative Customer Number:: 22195

## **Domestic Priority Information**

Application ::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	Continuation of	09/764,884	01/17/01
09/764,884	Non-Provisional of	60/179,065	01/31/00
09/764,884	Non-Provisional of	60/180,628	02/04/00
09/764,884	Non-Provisional of	60/214,886	06/28/00
09/764,884	Non-Provisional of	60/217,487	07/11/00
09/764,884	Non-Provisional of	60/225,758	08/14/00
09/764,884	Non-Provisional of	60/220,963	07/26/00
09/764,884	Non-Provisional of	60/217,496	07/11/00
09/764,884	Non-Provisional of	60/225,447	08/14/00
09/764,884	Non-Provisional of	60/218,290	07/14/00
09/764,884	Non-Provisional of	60/225,757	08/14/00
09/764,884	Non-Provisional of	60/226,868	08/22/00
09/764,884	Non-Provisional of	60/216,647	07/07/00
09/764,884	Non-Provisional of	60/225,267	08/14/00
09/764,884	Non-Provisional of	60/216,880	07/07/00
09/764,884	Non-Provisional of	60/225,270	08/14/00
09/764,884	Non-Provisional of	60/251,869	12/08/00
09/764,884	Non-Provisional of	60/235,834	09/27/00
09/764,884	Non-Provisional of	60/234,274	09/21/00
09/764,884	Non-Provisional of	60/234,223	09/21/00
09/764,884	Non-Provisional of	60/228,924	08/30/00
09/764,884	Non-Provisional of	60/224,518	08/14/00
09/764,884	Non-Provisional of	60/236,369	09/29/00
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09/764,884   Non-Provisional of 60/224,519   08/14/00     09/764,884   Non-Provisional of 60/220,964   07/26/00     09/764,884   Non-Provisional of 60/241,809   10/20/00     09/764,884   Non-Provisional of 60/249,299   11/17/00     09/764,884   Non-Provisional of 60/236,327   09/29/00     09/764,884   Non-Provisional of 60/241,785   10/20/00     09/764,884   Non-Provisional of 60/244,617   11/01/00     09/764,884   Non-Provisional of 60/225,268   08/14/00     09/764,884   Non-Provisional of 60/236,368   09/29/00     09/764,884   Non-Provisional of 60/251,856   12/08/00     09/764,884   Non-Provisional of 60/251,868   12/08/00     09/764,884   Non-Provisional of 60/229,344   09/01/00     09/764,884   Non-Provisional of 60/229,343   09/01/00     09/764,884   Non-Provisional of 60/229,343   09/01/00     09/764,884   Non-Provisional of 60/229,345   09/01/00     09/764,884   Non-Provisional of 60/229,345   09/01/00     09/764,884   Non-Provisional of 60/229,509   09/05/00				
09/764,884   Non-Provisional of   60/241,809   10/20/00     09/764,884   Non-Provisional of   60/249,299   11/17/00     09/764,884   Non-Provisional of   60/236,327   09/29/00     09/764,884   Non-Provisional of   60/241,785   10/20/00     09/764,884   Non-Provisional of   60/244,617   11/01/00     09/764,884   Non-Provisional of   60/225,268   08/14/00     09/764,884   Non-Provisional of   60/236,368   09/29/00     09/764,884   Non-Provisional of   60/251,856   12/08/00     09/764,884   Non-Provisional of   60/251,868   12/08/00     09/764,884   Non-Provisional of   60/229,344   09/01/00     09/764,884   Non-Provisional of   60/229,343   09/01/00     09/764,884   Non-Provisional of   60/229,345   09/01/00     09/764,884   Non-Provisional of   60/229,287   09/01/00     09/764,884   Non-Provisional of   60/229,513   09/05/00     09/764,884   Non-Provisional of   60/237,039   10/02/00	09/764,884	Non-Provisional of	60/224,519	08/14/00
09/764,884   Non-Provisional of   60/249,299   11/17/00     09/764,884   Non-Provisional of   60/236,327   09/29/00     09/764,884   Non-Provisional of   60/241,785   10/20/00     09/764,884   Non-Provisional of   60/244,617   11/01/00     09/764,884   Non-Provisional of   60/225,268   08/14/00     09/764,884   Non-Provisional of   60/236,368   09/29/00     09/764,884   Non-Provisional of   60/251,856   12/08/00     09/764,884   Non-Provisional of   60/251,868   12/08/00     09/764,884   Non-Provisional of   60/229,344   09/01/00     09/764,884   Non-Provisional of   60/229,343   09/01/00     09/764,884   Non-Provisional of   60/229,343   09/01/00     09/764,884   Non-Provisional of   60/229,345   09/01/00     09/764,884   Non-Provisional of   60/229,287   09/01/00     09/764,884   Non-Provisional of   60/229,513   09/05/00     09/764,884   Non-Provisional of   60/237,039   10/02/00	09/764,884	Non-Provisional of	60/220,964	07/26/00
09/764,884   Non-Provisional of   60/236,327   09/29/00     09/764,884   Non-Provisional of   60/241,785   10/20/00     09/764,884   Non-Provisional of   60/244,617   11/01/00     09/764,884   Non-Provisional of   60/225,268   08/14/00     09/764,884   Non-Provisional of   60/236,368   09/29/00     09/764,884   Non-Provisional of   60/251,856   12/08/00     09/764,884   Non-Provisional of   60/229,344   09/01/00     09/764,884   Non-Provisional of   60/229,344   09/01/00     09/764,884   Non-Provisional of   60/229,343   09/01/00     09/764,884   Non-Provisional of   60/229,343   09/01/00     09/764,884   Non-Provisional of   60/229,345   09/01/00     09/764,884   Non-Provisional of   60/229,287   09/01/00     09/764,884   Non-Provisional of   60/229,513   09/05/00     09/764,884   Non-Provisional of   60/229,509   09/05/00     09/764,884   Non-Provisional of   60/236,367   09/29/00	09/764,884	Non-Provisional of	60/241,809	10/20/00
09/764,884   Non-Provisional of   60/241,785   10/20/00     09/764,884   Non-Provisional of   60/244,617   11/01/00     09/764,884   Non-Provisional of   60/225,268   08/14/00     09/764,884   Non-Provisional of   60/236,368   09/29/00     09/764,884   Non-Provisional of   60/251,856   12/08/00     09/764,884   Non-Provisional of   60/229,344   09/01/00     09/764,884   Non-Provisional of   60/229,344   09/01/00     09/764,884   Non-Provisional of   60/229,343   09/01/00     09/764,884   Non-Provisional of   60/229,345   09/01/00     09/764,884   Non-Provisional of   60/229,287   09/01/00     09/764,884   Non-Provisional of   60/229,513   09/05/00     09/764,884   Non-Provisional of   60/229,509   09/05/00     09/764,884   Non-Provisional of   60/229,509   09/05/00     09/764,884   Non-Provisional of   60/236,367   09/29/00     09/764,884   Non-Provisional of   60/237,039   10/02/00	09/764,884	Non-Provisional of	60/249,299	11/17/00
09/764,884   Non-Provisional of   60/244,617   11/01/00     09/764,884   Non-Provisional of   60/225,268   08/14/00     09/764,884   Non-Provisional of   60/236,368   09/29/00     09/764,884   Non-Provisional of   60/251,856   12/08/00     09/764,884   Non-Provisional of   60/251,868   12/08/00     09/764,884   Non-Provisional of   60/229,344   09/01/00     09/764,884   Non-Provisional of   60/229,343   09/01/00     09/764,884   Non-Provisional of   60/229,345   09/01/00     09/764,884   Non-Provisional of   60/229,287   09/01/00     09/764,884   Non-Provisional of   60/229,287   09/01/00     09/764,884   Non-Provisional of   60/229,513   09/05/00     09/764,884   Non-Provisional of   60/231,413   09/08/00     09/764,884   Non-Provisional of   60/236,367   09/29/00     09/764,884   Non-Provisional of   60/237,039   10/02/00     09/764,884   Non-Provisional of   60/236,802   10/02/00	09/764,884	Non-Provisional of	60/236,327	09/29/00
09/764,884   Non-Provisional of   60/225,268   08/14/00     09/764,884   Non-Provisional of   60/236,368   09/29/00     09/764,884   Non-Provisional of   60/251,856   12/08/00     09/764,884   Non-Provisional of   60/251,868   12/08/00     09/764,884   Non-Provisional of   60/229,344   09/01/00     09/764,884   Non-Provisional of   60/229,343   09/01/00     09/764,884   Non-Provisional of   60/229,345   09/01/00     09/764,884   Non-Provisional of   60/229,287   09/01/00     09/764,884   Non-Provisional of   60/229,513   09/05/00     09/764,884   Non-Provisional of   60/229,513   09/08/00     09/764,884   Non-Provisional of   60/231,413   09/08/00     09/764,884   Non-Provisional of   60/236,367   09/29/00     09/764,884   Non-Provisional of   60/237,039   10/02/00     09/764,884   Non-Provisional of   60/237,038   10/02/00     09/764,884   Non-Provisional of   60/236,802   10/02/00	09/764,884	Non-Provisional of	60/241,785	10/20/00
09/764,884   Non-Provisional of   60/236,368   09/29/00     09/764,884   Non-Provisional of   60/251,856   12/08/00     09/764,884   Non-Provisional of   60/251,868   12/08/00     09/764,884   Non-Provisional of   60/229,344   09/01/00     09/764,884   Non-Provisional of   60/234,997   09/25/00     09/764,884   Non-Provisional of   60/229,343   09/01/00     09/764,884   Non-Provisional of   60/229,345   09/01/00     09/764,884   Non-Provisional of   60/229,287   09/01/00     09/764,884   Non-Provisional of   60/229,513   09/05/00     09/764,884   Non-Provisional of   60/231,413   09/08/00     09/764,884   Non-Provisional of   60/236,367   09/29/00     09/764,884   Non-Provisional of   60/237,039   10/02/00     09/764,884   Non-Provisional of   60/236,370   09/29/00     09/764,884   Non-Provisional of   60/236,802   10/02/00     09/764,884   Non-Provisional of   60/237,040   10/02/00	09/764,884	Non-Provisional of	60/244,617	11/01/00
09/764,884   Non-Provisional of   60/251,856   12/08/00     09/764,884   Non-Provisional of   60/251,868   12/08/00     09/764,884   Non-Provisional of   60/229,344   09/01/00     09/764,884   Non-Provisional of   60/229,343   09/01/00     09/764,884   Non-Provisional of   60/229,345   09/01/00     09/764,884   Non-Provisional of   60/229,345   09/01/00     09/764,884   Non-Provisional of   60/229,287   09/01/00     09/764,884   Non-Provisional of   60/229,513   09/05/00     09/764,884   Non-Provisional of   60/229,509   09/05/00     09/764,884   Non-Provisional of   60/236,367   09/29/00     09/764,884   Non-Provisional of   60/237,039   10/02/00     09/764,884   Non-Provisional of   60/237,038   10/02/00     09/764,884   Non-Provisional of   60/236,370   09/29/00     09/764,884   Non-Provisional of   60/237,037   10/02/00     09/764,884   Non-Provisional of   60/237,040   10/02/00	09/764,884	Non-Provisional of	60/225,268	08/14/00
09/764,884   Non-Provisional of   60/251,868   12/08/00     09/764,884   Non-Provisional of   60/229,344   09/01/00     09/764,884   Non-Provisional of   60/234,997   09/25/00     09/764,884   Non-Provisional of   60/229,343   09/01/00     09/764,884   Non-Provisional of   60/229,345   09/01/00     09/764,884   Non-Provisional of   60/229,287   09/01/00     09/764,884   Non-Provisional of   60/229,513   09/05/00     09/764,884   Non-Provisional of   60/229,509   09/05/00     09/764,884   Non-Provisional of   60/236,367   09/29/00     09/764,884   Non-Provisional of   60/237,039   10/02/00     09/764,884   Non-Provisional of   60/237,038   10/02/00     09/764,884   Non-Provisional of   60/236,370   09/29/00     09/764,884   Non-Provisional of   60/236,802   10/02/00     09/764,884   Non-Provisional of   60/237,037   10/02/00     09/764,884   Non-Provisional of   60/237,040   10/02/00	09/764,884	Non-Provisional of	60/236,368	09/29/00
09/764,884   Non-Provisional of   60/229,344   09/01/00     09/764,884   Non-Provisional of   60/234,997   09/25/00     09/764,884   Non-Provisional of   60/229,343   09/01/00     09/764,884   Non-Provisional of   60/229,345   09/01/00     09/764,884   Non-Provisional of   60/229,287   09/01/00     09/764,884   Non-Provisional of   60/229,513   09/05/00     09/764,884   Non-Provisional of   60/231,413   09/08/00     09/764,884   Non-Provisional of   60/239,509   09/05/00     09/764,884   Non-Provisional of   60/237,039   10/02/00     09/764,884   Non-Provisional of   60/237,038   10/02/00     09/764,884   Non-Provisional of   60/236,370   09/29/00     09/764,884   Non-Provisional of   60/237,037   10/02/00     09/764,884   Non-Provisional of   60/237,040   10/02/00     09/764,884   Non-Provisional of   60/239,935   10/13/00     09/764,884   Non-Provisional of   60/239,937   10/13/00	09/764,884	Non-Provisional of	60/251,856	12/08/00
09/764,884   Non-Provisional of   60/234,997   09/25/00     09/764,884   Non-Provisional of   60/229,343   09/01/00     09/764,884   Non-Provisional of   60/229,345   09/01/00     09/764,884   Non-Provisional of   60/229,287   09/01/00     09/764,884   Non-Provisional of   60/229,513   09/05/00     09/764,884   Non-Provisional of   60/231,413   09/08/00     09/764,884   Non-Provisional of   60/229,509   09/05/00     09/764,884   Non-Provisional of   60/236,367   09/29/00     09/764,884   Non-Provisional of   60/237,039   10/02/00     09/764,884   Non-Provisional of   60/237,038   10/02/00     09/764,884   Non-Provisional of   60/236,370   09/29/00     09/764,884   Non-Provisional of   60/237,037   10/02/00     09/764,884   Non-Provisional of   60/237,040   10/02/00     09/764,884   Non-Provisional of   60/239,935   10/13/00     09/764,884   Non-Provisional of   60/239,937   10/13/00	09/764,884	Non-Provisional of	60/251,868	12/08/00
09/764,884   Non-Provisional of   60/229,343   09/01/00     09/764,884   Non-Provisional of   60/229,345   09/01/00     09/764,884   Non-Provisional of   60/229,287   09/01/00     09/764,884   Non-Provisional of   60/229,513   09/05/00     09/764,884   Non-Provisional of   60/231,413   09/08/00     09/764,884   Non-Provisional of   60/229,509   09/05/00     09/764,884   Non-Provisional of   60/236,367   09/29/00     09/764,884   Non-Provisional of   60/237,039   10/02/00     09/764,884   Non-Provisional of   60/237,038   10/02/00     09/764,884   Non-Provisional of   60/236,370   09/29/00     09/764,884   Non-Provisional of   60/237,037   10/02/00     09/764,884   Non-Provisional of   60/237,040   10/02/00     09/764,884   Non-Provisional of   60/240,960   10/20/00     09/764,884   Non-Provisional of   60/239,935   10/13/00     09/764,884   Non-Provisional of   60/239,937   10/13/00	09/764,884	Non-Provisional of	60/229,344	09/01/00
09/764,884   Non-Provisional of   60/229,345   09/01/00     09/764,884   Non-Provisional of   60/229,287   09/01/00     09/764,884   Non-Provisional of   60/229,513   09/05/00     09/764,884   Non-Provisional of   60/231,413   09/08/00     09/764,884   Non-Provisional of   60/229,509   09/05/00     09/764,884   Non-Provisional of   60/236,367   09/29/00     09/764,884   Non-Provisional of   60/237,039   10/02/00     09/764,884   Non-Provisional of   60/237,038   10/02/00     09/764,884   Non-Provisional of   60/236,370   09/29/00     09/764,884   Non-Provisional of   60/237,037   10/02/00     09/764,884   Non-Provisional of   60/237,040   10/02/00     09/764,884   Non-Provisional of   60/239,935   10/13/00     09/764,884   Non-Provisional of   60/239,935   10/13/00     09/764,884   Non-Provisional of   60/239,937   10/13/00	09/764,884	Non-Provisional of	60/234,997	09/25/00
09/764,884   Non-Provisional of   60/229,287   09/01/00     09/764,884   Non-Provisional of   60/229,513   09/05/00     09/764,884   Non-Provisional of   60/231,413   09/08/00     09/764,884   Non-Provisional of   60/229,509   09/05/00     09/764,884   Non-Provisional of   60/236,367   09/29/00     09/764,884   Non-Provisional of   60/237,039   10/02/00     09/764,884   Non-Provisional of   60/237,038   10/02/00     09/764,884   Non-Provisional of   60/236,370   09/29/00     09/764,884   Non-Provisional of   60/237,037   10/02/00     09/764,884   Non-Provisional of   60/237,040   10/02/00     09/764,884   Non-Provisional of   60/240,960   10/20/00     09/764,884   Non-Provisional of   60/239,935   10/13/00     09/764,884   Non-Provisional of   60/239,937   10/13/00	09/764,884	Non-Provisional of	60/229,343	09/01/00
09/764,884   Non-Provisional of   60/229,513   09/05/00     09/764,884   Non-Provisional of   60/231,413   09/08/00     09/764,884   Non-Provisional of   60/229,509   09/05/00     09/764,884   Non-Provisional of   60/236,367   09/29/00     09/764,884   Non-Provisional of   60/237,039   10/02/00     09/764,884   Non-Provisional of   60/237,038   10/02/00     09/764,884   Non-Provisional of   60/236,370   09/29/00     09/764,884   Non-Provisional of   60/236,802   10/02/00     09/764,884   Non-Provisional of   60/237,037   10/02/00     09/764,884   Non-Provisional of   60/237,040   10/02/00     09/764,884   Non-Provisional of   60/240,960   10/20/00     09/764,884   Non-Provisional of   60/239,935   10/13/00     09/764,884   Non-Provisional of   60/239,937   10/13/00	09/764,884	Non-Provisional of	60/229,345	09/01/00
09/764,884   Non-Provisional of   60/231,413   09/08/00     09/764,884   Non-Provisional of   60/229,509   09/05/00     09/764,884   Non-Provisional of   60/236,367   09/29/00     09/764,884   Non-Provisional of   60/237,039   10/02/00     09/764,884   Non-Provisional of   60/237,038   10/02/00     09/764,884   Non-Provisional of   60/236,370   09/29/00     09/764,884   Non-Provisional of   60/236,802   10/02/00     09/764,884   Non-Provisional of   60/237,037   10/02/00     09/764,884   Non-Provisional of   60/237,040   10/02/00     09/764,884   Non-Provisional of   60/240,960   10/20/00     09/764,884   Non-Provisional of   60/239,935   10/13/00     09/764,884   Non-Provisional of   60/239,937   10/13/00	09/764,884	Non-Provisional of	60/229,287	09/01/00
09/764,884   Non-Provisional of   60/229,509   09/05/00     09/764,884   Non-Provisional of   60/236,367   09/29/00     09/764,884   Non-Provisional of   60/237,039   10/02/00     09/764,884   Non-Provisional of   60/237,038   10/02/00     09/764,884   Non-Provisional of   60/236,370   09/29/00     09/764,884   Non-Provisional of   60/236,802   10/02/00     09/764,884   Non-Provisional of   60/237,037   10/02/00     09/764,884   Non-Provisional of   60/237,040   10/02/00     09/764,884   Non-Provisional of   60/240,960   10/20/00     09/764,884   Non-Provisional of   60/239,935   10/13/00     09/764,884   Non-Provisional of   60/239,937   10/13/00	09/764,884	Non-Provisional of	60/229,513	09/05/00
09/764,884   Non-Provisional of   60/236,367   09/29/00     09/764,884   Non-Provisional of   60/237,039   10/02/00     09/764,884   Non-Provisional of   60/237,038   10/02/00     09/764,884   Non-Provisional of   60/236,370   09/29/00     09/764,884   Non-Provisional of   60/236,802   10/02/00     09/764,884   Non-Provisional of   60/237,037   10/02/00     09/764,884   Non-Provisional of   60/237,040   10/02/00     09/764,884   Non-Provisional of   60/240,960   10/20/00     09/764,884   Non-Provisional of   60/239,935   10/13/00     09/764,884   Non-Provisional of   60/239,937   10/13/00	09/764,884	Non-Provisional of	60/231,413	09/08/00
09/764,884   Non-Provisional of   60/237,039   10/02/00     09/764,884   Non-Provisional of   60/237,038   10/02/00     09/764,884   Non-Provisional of   60/236,370   09/29/00     09/764,884   Non-Provisional of   60/236,802   10/02/00     09/764,884   Non-Provisional of   60/237,037   10/02/00     09/764,884   Non-Provisional of   60/237,040   10/02/00     09/764,884   Non-Provisional of   60/240,960   10/20/00     09/764,884   Non-Provisional of   60/239,935   10/13/00     09/764,884   Non-Provisional of   60/239,937   10/13/00	09/764,884	Non-Provisional of	60/229,509	09/05/00
09/764,884 Non-Provisional of 60/237,038 10/02/00   09/764,884 Non-Provisional of 60/236,370 09/29/00   09/764,884 Non-Provisional of 60/236,802 10/02/00   09/764,884 Non-Provisional of 60/237,037 10/02/00   09/764,884 Non-Provisional of 60/237,040 10/02/00   09/764,884 Non-Provisional of 60/240,960 10/20/00   09/764,884 Non-Provisional of 60/239,935 10/13/00   09/764,884 Non-Provisional of 60/239,937 10/13/00	09/764,884	Non-Provisional of	60/236,367	09/29/00
09/764,884   Non-Provisional of   60/236,370   09/29/00     09/764,884   Non-Provisional of   60/236,802   10/02/00     09/764,884   Non-Provisional of   60/237,037   10/02/00     09/764,884   Non-Provisional of   60/237,040   10/02/00     09/764,884   Non-Provisional of   60/240,960   10/20/00     09/764,884   Non-Provisional of   60/239,935   10/13/00     09/764,884   Non-Provisional of   60/239,937   10/13/00	09/764,884	Non-Provisional of	60/237,039	10/02/00
09/764,884   Non-Provisional of   60/236,802   10/02/00     09/764,884   Non-Provisional of   60/237,037   10/02/00     09/764,884   Non-Provisional of   60/237,040   10/02/00     09/764,884   Non-Provisional of   60/240,960   10/20/00     09/764,884   Non-Provisional of   60/239,935   10/13/00     09/764,884   Non-Provisional of   60/239,937   10/13/00	09/764,884	Non-Provisional of	60/237,038	10/02/00
09/764,884 Non-Provisional of 60/237,037 10/02/00   09/764,884 Non-Provisional of 60/237,040 10/02/00   09/764,884 Non-Provisional of 60/240,960 10/20/00   09/764,884 Non-Provisional of 60/239,935 10/13/00   09/764,884 Non-Provisional of 60/239,937 10/13/00	09/764,884	Non-Provisional of	60/236,370	09/29/00
09/764,884 Non-Provisional of 60/237,040 10/02/00   09/764,884 Non-Provisional of 60/240,960 10/20/00   09/764,884 Non-Provisional of 60/239,935 10/13/00   09/764,884 Non-Provisional of 60/239,937 10/13/00	09/764,884	Non-Provisional of	60/236,802	10/02/00
09/764,884 Non-Provisional of 60/240,960 10/20/00   09/764,884 Non-Provisional of 60/239,935 10/13/00   09/764,884 Non-Provisional of 60/239,937 10/13/00	09/764,884	Non-Provisional of	60/237,037	10/02/00
09/764,884   Non-Provisional of 60/239,935   10/13/00     09/764,884   Non-Provisional of 60/239,937   10/13/00	09/764,884	Non-Provisional of	60/237,040	10/02/00
09/764,884 Non-Provisional of 60/239,937 10/13/00	09/764,884	Non-Provisional of	60/240,960	10/20/00
	09/764,884	Non-Provisional of	60/239,935	10/13/00
09/764,884 Non-Provisional of 60/241,787 10/20/00	09/764,884	Non-Provisional of	60/239,937	10/13/00
	09/764,884	Non-Provisional of	60/241,787	10/20/00

09/764,884	Non-Provisional of	60/246,474	11/08/00
09/764,884	Non-Provisional of	60/246,532	11/08/00
09/764,884	Non-Provisional of	60/249,216	11/17/00
09/764,884	Non-Provisional of	60/249,210	11/17/00
09/764,884	Non-Provisional of	60/226,681	08/22/00
09/764,884	Non-Provisional of	60/225,759	08/14/00
09/764,884	Non-Provisional of	60/225,213	08/14/00
09/764,884	Non-Provisional of	60/227,182	08/22/00
09/764,884	Non-Provisional of	60/225,214	08/14/00
09/764,884	Non-Provisional of	60/235,836	09/27/00
09/764,884	Non-Provisional of	60/230,438	09/06/00
09/764,884	Non-Provisional of	60/215,135	06/30/00
09/764,884	Non-Provisional of	60/225,266	08/14/00
09/764,884	Non-Provisional of	60/249,218	11/17/00
09/764,884	Non-Provisional of	60/249,208	11/17/00
09/764,884	Non-Provisional of	60/249,213	11/17/00
09/764,884	Non-Provisional of	60/249,212	11/17/00
09/764,884	Non-Provisional of	60/249,207	11/17/00
09/764,884	Non-Provisional of	60/249,245	11/17/00
09/764,884	Non-Provisional of	60/249,244	11/17/00
09/764,884	Non-Provisional of	60/249,217	11/17/00
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09/764,884	Non-Provisional of	60/232,400	09/14/00
09/764,884	Non-Provisional of	60/231,242	09/08/00
09/764,884	Non-Provisional of	60/232,081	09/08/00
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09/764,884	Non-Provisional of	60/231,414	09/08/00
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09/764,884	Non-Provisional of	60/234,998	09/25/00
09/764,884	Non-Provisional of	60/246,477	11/08/00
09/764,884	Non-Provisional of	60/246,528	11/08/00
09/764,884	Non-Provisional of	60/246,525	11/08/00
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09/764,884	Non-Provisional of	60/246,523	11/08/00
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09/764,884	Non-Provisional of	60/246,478	11/08/00
09/764,884	Non-Provisional of	60/246,609	11/08/00
09/764,884	Non-Provisional of	60/246,613	11/08/00
09/764,884	Non-Provisional of	60/249,300	11/17/00
09/764,884	Non-Provisional of	60/249,265	11/17/00

09/764,884	Non-Provisional of	60/246,610	11/08/00
09/764,884	Non-Provisional of	60/246,611	11/08/00
09/764,884	Non-Provisional of	60/230,437	09/06/00
09/764,884	Non-Provisional of	60/251,990	12/08/00
09/764,884	Non-Provisional of	60/251,988	12/05/00
09/764,884	Non-Provisional of	60/251,030	12/05/00
09/764,884	Non-Provisional of	60/251,479	12/06/00
09/764,884	Non-Provisional of	60/256,719	12/05/00
09/764,884	Non-Provisional of	60/250,160	12/01/00
09/764,884	Non-Provisional of	60/251,989	12/08/00
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09/764,884	Non-Provisional of	60/254,097	12/11/00
09/764,884	Non-Provisional of	60/231,968	09/12/00
09/764,884	Non-Provisional of	60/226,279	08/18/00
09/764,884	Non-Provisional of	60/186,350	03/02/00
09/764,884	Non-Provisional of	60/184,664	02/24/00
09/764,884	Non-Provisional of	60/189,874	03/16/00
09/764,884	Non-Provisional of	60/198,123	04/18/00
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09/764,884	Non-Provisional of	60/190,076	03/17/00
09/764,884	Non-Provisional of	60/209,467	06/07/00
09/764,884	Non-Provisional of	60/205,515	05/19/00
09/764,884	Non-Provisional of	60/259,678	01/05/01
<u></u>			

## **Assignee Information**

Assignee name:: Human Genome Sciences, Inc.

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